Suitable for bicycle and general pedestrian use. Eight feet is the required minimum width for trails. 10' widths are required on heavily traveled trails. All joints shall be saw cut.

Stone base may be required in some section which do not meet compaction requirement or conditions are constantly wet. Stone type and depth shall be determined by geotechnical engineer. Where soils are compactable and will drained, stone base may be eliminated. Subgrades shall be compacted to a minimum 95% density at optimum moisture to full width of right of way or easement in accordance with AASHTO T99.

Suitable for equestrian use, hiking and all-terrain (mountain) bicycle use in natural open space areas. Construction of this trail type is subject to the approval of the Parks Director and shall follow sustainable native-surface trail design and construction techniques. Refer to the Park Department's "Sustainable Trail Development, A Guide to Designing and Constructing Native-surface Trails".

Alignment of this trail should be such that there is minimal ground disturbance during clearing.
DIMENSION CODE

B = BICYCLE
M = MANEUVERING CLEARANCE
E = EDGE CLEARANCE (SHOULDER)

NOTE: DIMENSIONS WITHOUT BRACKETS ARE IN FEET: THOSE WITH BRACKETS ARE IN METERS.
NOTES:

- If wood posts, countersink nut and washer on 3/8" 0/6" eye bolts
- Mount 3" red reflectors w/ 1/2" cable clamps. 2 each side of wire rope.
- Fold down post will be installed in center. Padlocks and L brackets will hold post in place when in the up position.
- 3/16" steel cap shall be plate welded on top — smooth all rough edges and finish w/ 1 shop or prime coat and 3 field coats using an alkyd paint system. Finish coat is to be flat black, all surfaces of all steel posts.